

## Datasheet

### HYI monoclonal antibody (M01), clone 2A2

**Catalog Number:** H00081888-M01

**Regulatory Status:** For research use only (RUO)

**Product Description:** Mouse monoclonal antibody raised against a full length recombinant HYI.

**Clone Name:** 2A2

**Immunogen:** HYI (AAH06140, 1 a.a. ~ 217 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.

**Sequence:**

MGLGAVPGRQAAFREGLEQAVRYAKALGCPRIHLMA  
GRVPQGADRIAVKAEMEAVFLENLRHAAGVLAQEDLV  
GLLEPINTRITDPQYFLDTPQQAAAAILQKVRPNLQLQ  
MDIFHWQIMDGNLTGNIREFLPIVGHVQVAQVPGRGE  
PSSPGELNFPYLFQLENEGYKGFVGCHEYQPRGDTVE  
GLSWLRSYWDRRATQRLASEGPHTTHVPPDSE

**Host:** Mouse

**Reactivity:** Human

**Applications:** ELISA, IHC-P, S-ELISA, WB-Re  
(See our web site product page for detailed applications information)

**Protocols:** See our web site at  
<http://www.abnova.com/support/protocols.asp> or product page for detailed protocols

**Isotype:** IgG1 kappa

**Storage Buffer:** In 1x PBS, pH 7.4

**Storage Instruction:** Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

**Entrez GeneID:** 81888

**Gene Symbol:** HYI

**Gene Alias:** HT036, MGC20767